## **MATERIAL SAFETY DATA SHEET**

PRODUCT NAME: Roberts 1404 Premium Multi-Purpose Wood Flooring Adhesive

PRODUCT USES: A synthetic polymer based adhesive used for

installing parquet and laminated plank flooring

**SECTION I - MANUFACTURER IDENTIFICATION** 

MANUFACTURER'S NAME: ROBERTS COMPANY CANADA LTD.

ADDRESS: 2070 Steeles Ave. Bramalea, Ontario L6T 1A7 24 HOUR (CANUTEC) PHONE: (613) 996-6666

DATE REVISED: 06/01/02

NAME OF PREPARER: Peter Sharko INFORMATION PHONE: (905) 791-4444 SOURCES USED: Raw material supplier M.S.D.S.

W.H.M.I.S. CLASSIFICATION: NON-CONTOLLED

V.O.C. CONTENT: 0 calculated

SECTION II - HAZARDOUS INGREDIENTS INFORMATION

COMPONENT	APPROX. %	UN#	CAS#	LD50	LC50
NO REPORTABLE INGREDIENTS					

SECTION III - PHYSICAL DATA

BOILING POINT: 100° C FREEZING POINT: N/A SPECIFIC GRAVITY (H20=1): 1.25 pH: 8.9 – 9.4

VAPOUR DENSITY (AIR=1): Heavier than air EVAPORATION RATE (BUTYL ACETATE=1): Slower VAPOUR PRESSURE (MM OF MERCURY): As for water. EVAPORATION RATE (ETHYL ACETATE=1): Slower

SOLUBILITY IN WATER: Miscible PERCENT VOLATILE: 27

APPEARANCE AND ODOUR: Beige, heavy paste, very mild resinous odour. ODOUR THRESHOLD (PPM): Not available

**SECTION IV - FIRE AND EXPLOSION DATA** 

FLASHPOINT (specify method): None METHOD USED: IMPACT SENSITIVITY: Insensitive

FLAMMABLE LIMITS (% BY VÓLUME): LOWER: N/A UPPER: N/A SENSITIVITY TO STATIC DISCHARGE: Insensitive TDG FLAMMABILITY CLASSIFICATION: Not regulated.

SPECIAL FIRE-FIGHTING PROCEDURES: Self-contained breathing apparatus should be worn for fires involving this product.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION V - REACTIVITY DATA

STABILITY: Stable CONDITIONS TO AVOID: Excessive Heat

INCOMPATIBILITY (Materials to avoid): Strong oxidizers and caustics HAZARDOUS DECOMPOSITION PRODUCTS: Combustion products.

HAZARDOUS POLYMERIZATION: Will not occur CONDITIONS TO AVOID: None

SECTION VI – TOXICOLOGICAL PROPERTIES ENTRY ROUTE TABLE

SKIN CONTACT SKIN ABSORPTION EYE CONTACT INHALATION ACUTE INHALATION CHRONIC INGESTION

EFFECTS OF ACUTE EXPOSURE TO MATERIAL: None EFFECTS OF CHRONIC EXPOSURE TO MATERIAL: None

LD50 (SPECIFY SPECIES & ROUTE):	LC50 (SPECIFY SPECIES):	EXPOSURE LIMIT:	IRRITANCY:
Not available	Not available	Not available	None
SENSITIZING CAPACITY:	CARCINOGENICITY:	REPRODUCTIVITY EFFECTS:	SYNERGISTIC MATERIALS:
None	None	None	None known

SECTION VII - PREVENTATIVE MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): None

**VENTILATION:** None should be required.

PROTECTIVE GLOVES: None EYE PROTECTION: Goggles

OTHER PROTECTIVE EQUIPMENT: None required.

SPILL PROCEDURES: Mechanically collect. Wash area with water. Prevent from entering sewers or waterways. Spilled material may cause slippery conditions. Promptly report significant spills to

appropriate authorities. Consult local regulations.

WASTE DISPOSAL METHOD: Destroy by incineration at an approved facility. Dried material only may be landfilled. Consult local regulations.

STORAGE & HANDLING PRECAUTIONS: Keep containers from excessive heat and freezing. Keep out of reach of children.

OTHER PRECAUTIONS: None.

SECTION VIII - FIRST AID MEASURES

EYES: Flush with water for 20 minutes, holding eyelids open. Seek medical attention. SKIN: Wash with soap and water. Seek medical attention if irritation develops.

INGESTION: Do not induce vomiting. If victim is conscious, give milk or water. Contact physician immediately.